

IN THE CLAIMS:

1. (Currently Amended) A centralized connector module, comprising:
a dielectric body having interconnected terminal sets corresponding to components connectable thereacross and configured to provide a common terminating point for said components during normal operation thereof, said centralized connector module incapable of controlling said components; and

continuity indicator circuits associated with at least some of said terminal sets and configured to indicate continuity faults with respect to connected ones of said components.

2. (Previously Presented) The module as recited in Claim 1 wherein at least some of said terminal sets are interconnected in series and said continuity indicator circuits include light-emitting diodes.

Claim 3 (Canceled)

4. (Original) The module as recited in Claim 1 wherein said continuity indicator circuits have impedances based on illuminating associated light-emitting diodes.

5. (Original) The module as recited in Claim 1 further comprising an AC Power In terminal set and a voltage indicator circuit associated therewith and configured to indicate a presence of a voltage thereacross.

6. (Original) The module as recited in Claim 1 further comprising output terminal sets and voltage indicator circuits associated therewith and configured to indicate an operation of corresponding ones of said components.

7. (Original) The module as recited in Claim 1 wherein said terminal sets remain functional upon a failure of any of said continuity indicator circuits.

FEB. 1. 2006 6:37PM HITT GAINES 9724808865

NO. 3689 P. 4

Appl. No. 10/738,319
Reply to Examiner's Action dated 11/02/2005

Claims 8-26 (Withdrawn)